	Application No.	Applicant(s)
Notice of Allowability		
	10/643,501 Examin r	HUANG ET AL. Art Unit
	Derek S. Boles	3749
The MAILING DATE of this communication All claims being allowable, PROSECUTION ON THE MERIT herewith (or previously mailed), a Notice of Allowance (PTO NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATE of the Office or upon petition by the applicant. See 37 CFR	S IS (OR REMAINS) CLOSED in L-85) or other appropriate common NT RIGHTS. This application is s	n this application. If not included unication will be mailed in due course. THIS
. ☑ This communication is responsive to 11/1/04.		·
2. \boxtimes The allowed claim(s) is/are <u>1-25,40 and 41</u> .		
3. X The drawings filed on 20 August 2003 are accepted b	by the Examiner.	
 Acknowledgment is made of a claim for foreign prior a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents 2. ☐ Certified copies of the priority documents 	have been received.	•
Copies of the certified copies of the priori	ty documents have been receive	d in this national stage application from the
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DO noted below. Failure to timely comply will result in ABAND THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		e a reply complying with the requirements
5. A SUBSTITUTE OATH OR DECLARATION must be INFORMAL PATENT APPLICATION (PTO-152) whic		
3. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.	
(a) ☐ including changes required by the Notice of Draft	sperson's Patent Drawing Review	w (PTO-948) attached
1) ☐ hereto or 2) ☐ to Paper No./Mail Date _		
(b) including changes required by the attached Exam Paper No./Mail Date	niner's Amendment / Comment o	r in the Office action of
Identifying indicia such as the application number (see 37 (CFR 1.84(c)) should be written on t h in the header according to 37 CF	he drawings in the front (not the back) of R 1.121(d).
 DEPOSIT OF and/or INFORMATION about the attached Examiner's comment regarding REQUIREM 		
Attachm nt(s) 1. ☑ Notice of References Cited (PTO-892)	5 ☐ Notice of In	formal Patent Application (PTO-152)
2. ☐ Notice of Praftperson's Patent Drawing Review (PTO-	948) 6. 🗌 Interview S	ummary (PTO-413),
	_ Paper No.	/Mail Date Amendment/Comment
 Information Disclosure Statements (PTO-1449 or PTO Paper No./Mail Date <u>5/3/04</u> Examiner's Comment Regarding Requirement for Dep 	osit 8. 🛭 Examiner's	Statement of Reasons for Allowance

Art Unit: 3749

REASONS FOR ALLOWANCE

The following is an examiner's statement of reasons for allowance: The prior art of record, neither singly nor in combination, disclose applying heat to the vessel to create a temperature gradient along the inner surface of the vessel such that the sample-receiving portion of the inner surface of the vessel is at a lower temperature than substantially all other portions of the inner surface of the vessel.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. The provided references are representative of the state of the art that is applicable to the applicant's invention. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Derek S. Boles at (703) 308-1804 or fax number (703) 872-9306. Any inquiry of a general nature or relating to the status of this application should be directed to the Group receptionist whose telephone number is (703) 308-0861. The Supervisory Primary Examiner for Art Unit 3749 is Ira Lazarus who can be reached at (703) 308-1935.

D.S.B.

DEREK S. BOLES
PRIMARY EXAMINER
GROUP 3700

1/24/05